

FIG.1

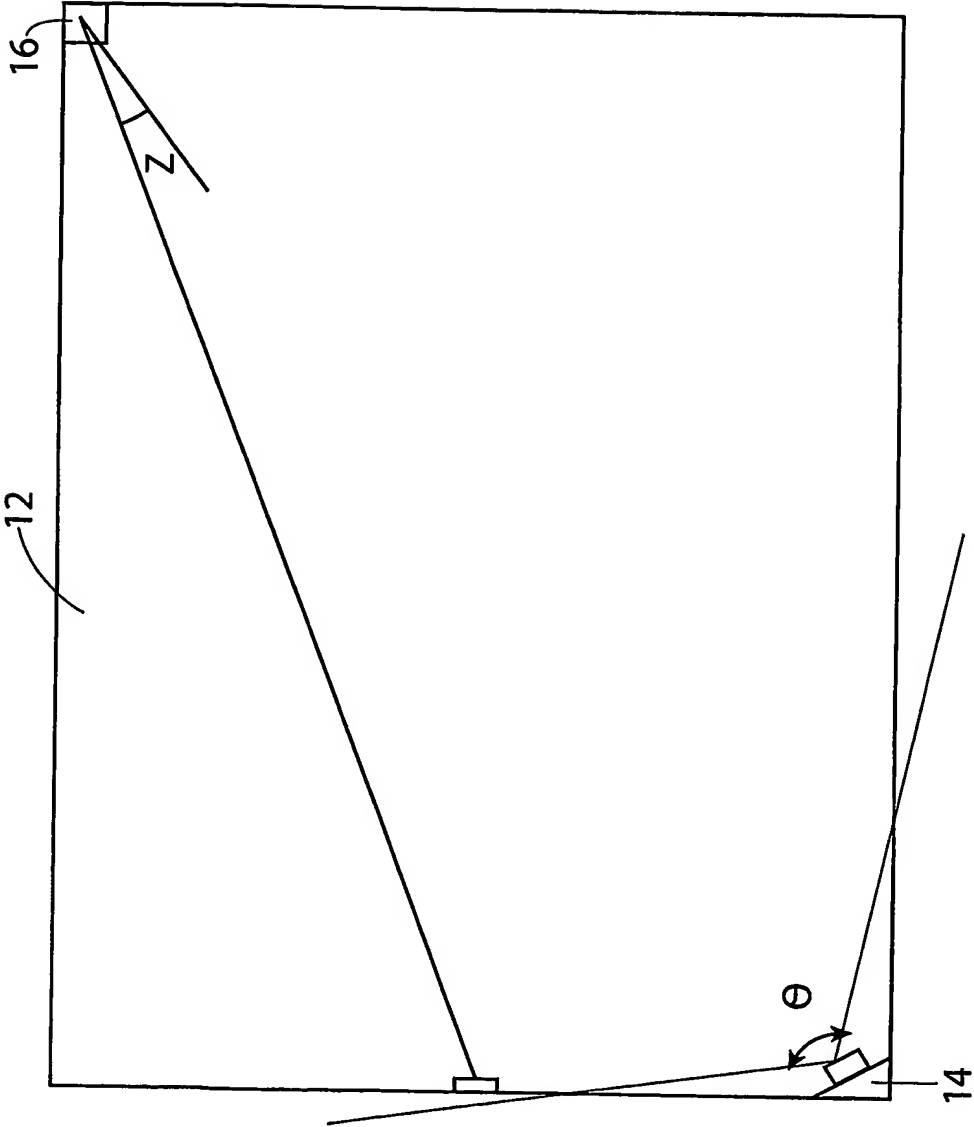


FIG. 2

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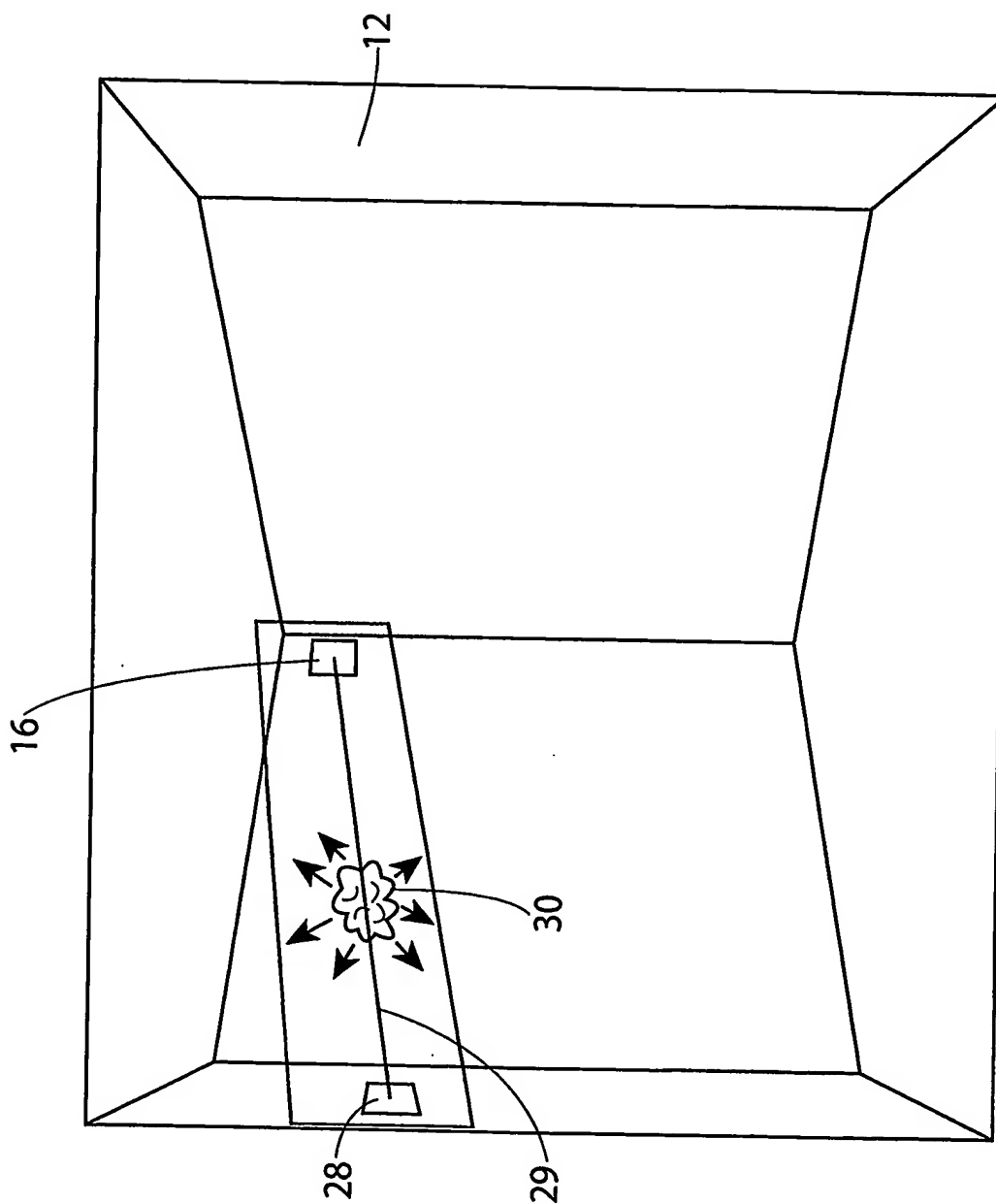


FIG. 3

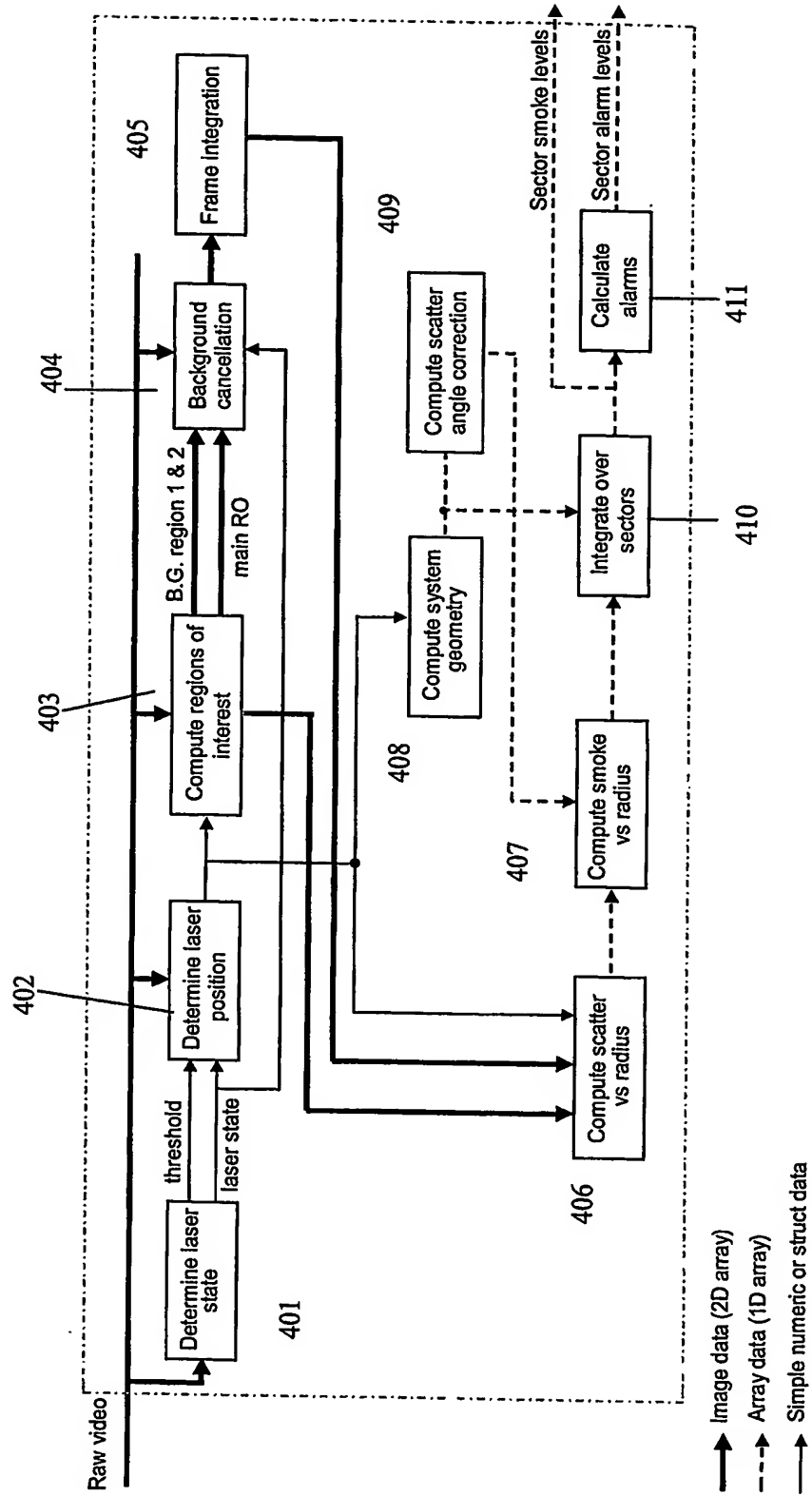


FIG. 4

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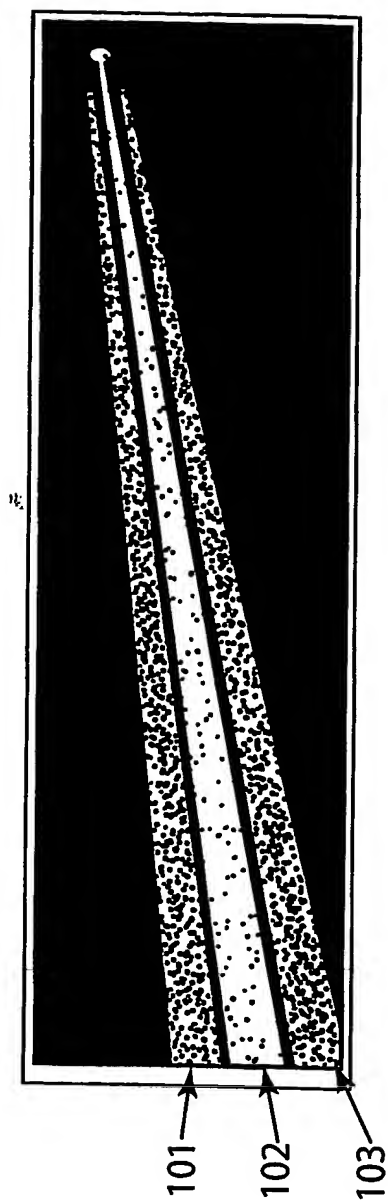


FIG. 5

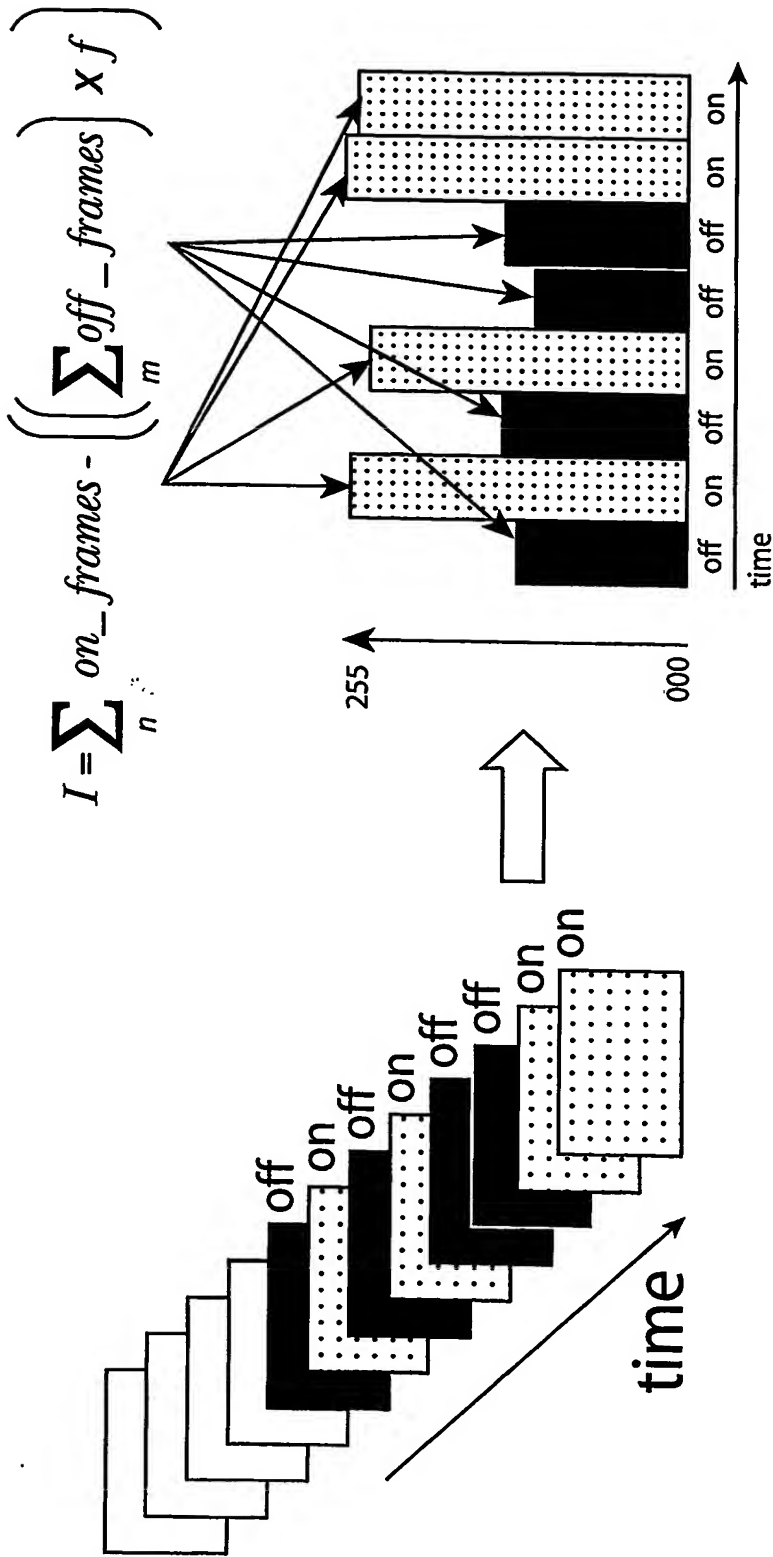
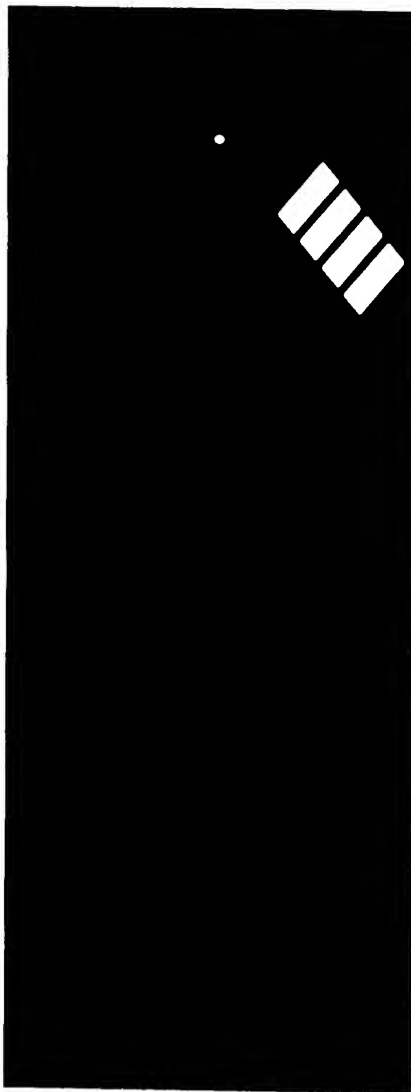


FIG.6

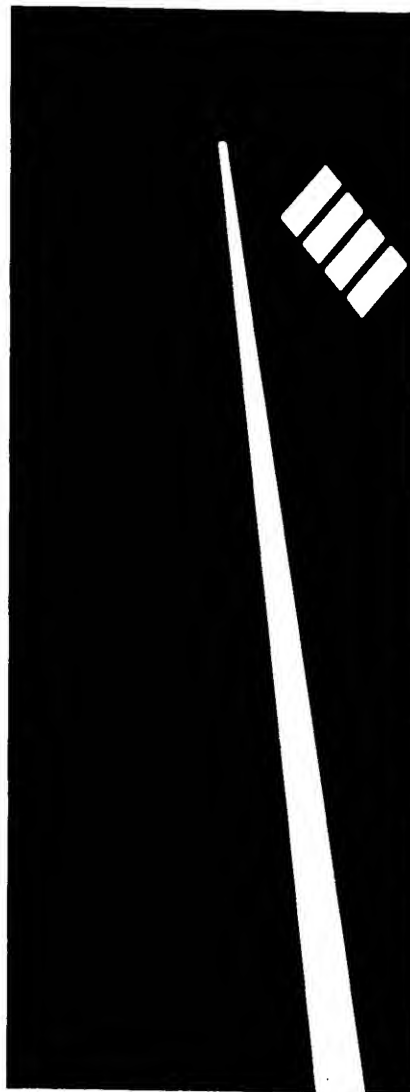
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FIG. 7a



	Gain	Offs
Raw_Video	<input checked="" type="checkbox"/>	10 0
d_Raw_Video	<input type="checkbox"/>	1 0
Laser_Spot	<input type="checkbox"/>	10 0
BC_Cancelled	<input type="checkbox"/>	10 0
Integrated	<input type="checkbox"/>	100 0
Integration_Region	<input type="checkbox"/>	1 0
BC_Region_1	<input type="checkbox"/>	75 0
BC_Region_2	<input type="checkbox"/>	75 0

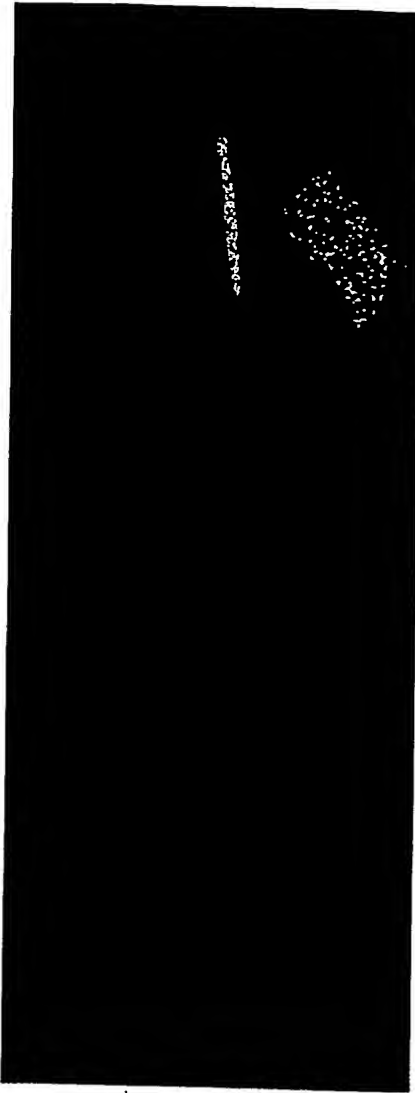
FIG. 7b



	Gain	Offs
Raw_Video	<input checked="" type="checkbox"/>	10 0
d_Raw_Video	<input type="checkbox"/>	1 0
Laser_Spot	<input type="checkbox"/>	10 0
BC_Cancelled	<input type="checkbox"/>	10 0
Integrated	<input type="checkbox"/>	100 0
Integration_Region	<input checked="" type="checkbox"/>	1 0
BC_Region_1	<input type="checkbox"/>	75 0
BC_Region_2	<input type="checkbox"/>	75 0

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FIG. 7c



	Gain	Offs
Raw_Video	<input type="checkbox"/> 10	<input type="checkbox"/> 0
d_Raw_Video	<input type="checkbox"/> 1	<input type="checkbox"/> 0
Laser_Spot	<input type="checkbox"/> 10	<input type="checkbox"/> 0
BC_Cancelled	<input type="checkbox"/> 100	<input type="checkbox"/> 0
Integrated	<input checked="" type="checkbox"/> 100	<input type="checkbox"/> 0
Integration_Region	<input type="checkbox"/> 1	<input type="checkbox"/> 0
BC_Region_1	<input type="checkbox"/> 75	<input type="checkbox"/> 0
BC_Region_2	<input type="checkbox"/> 75	<input type="checkbox"/> 0

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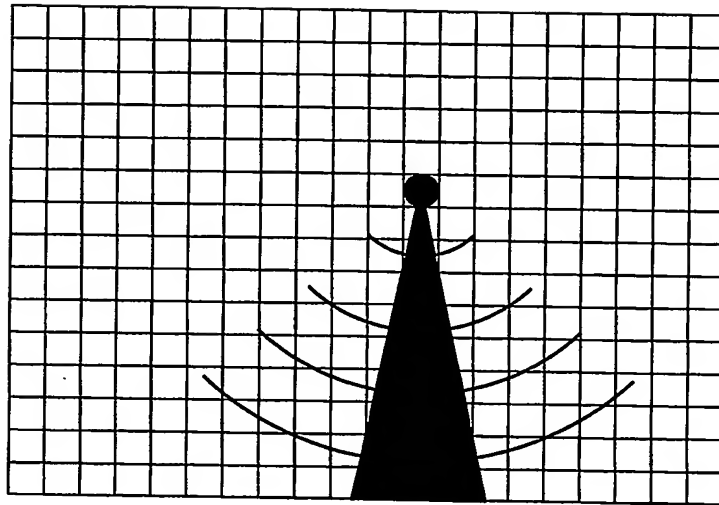


FIG. 8

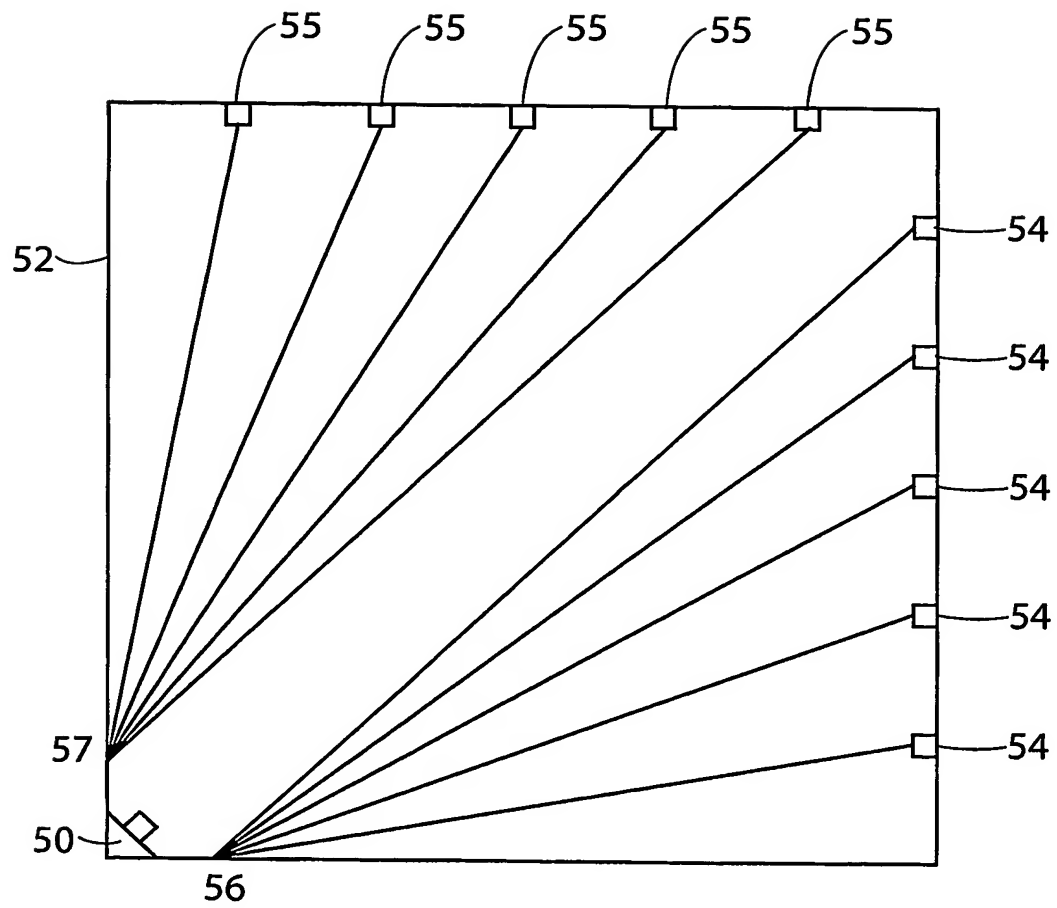


FIG. 9

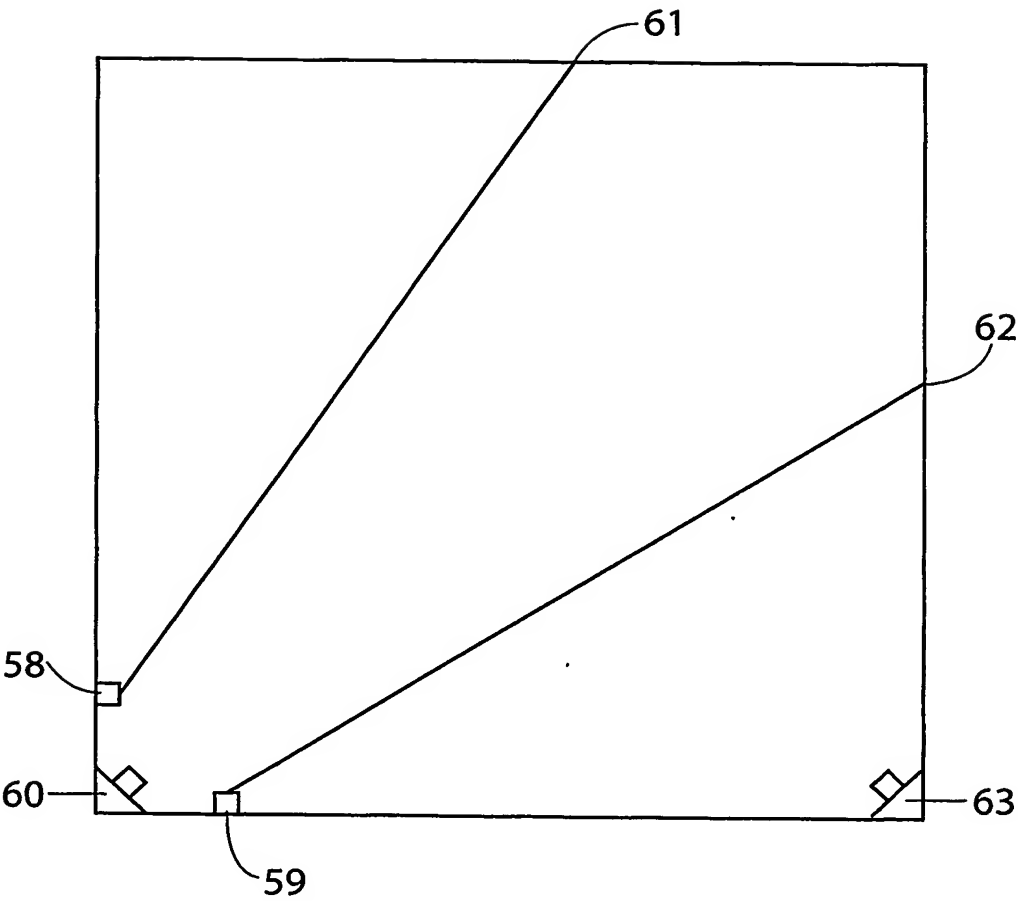


FIG. 10

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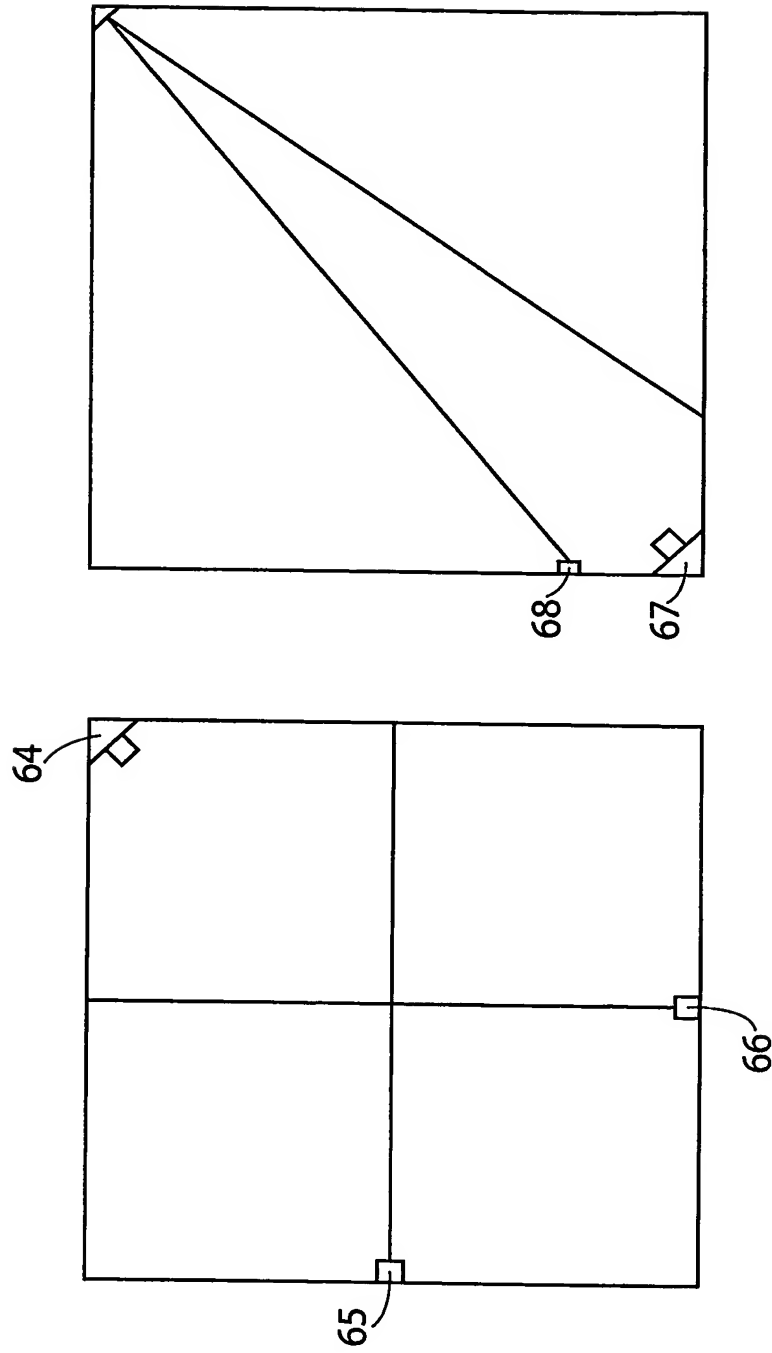


FIG. 11b

FIG. 11a

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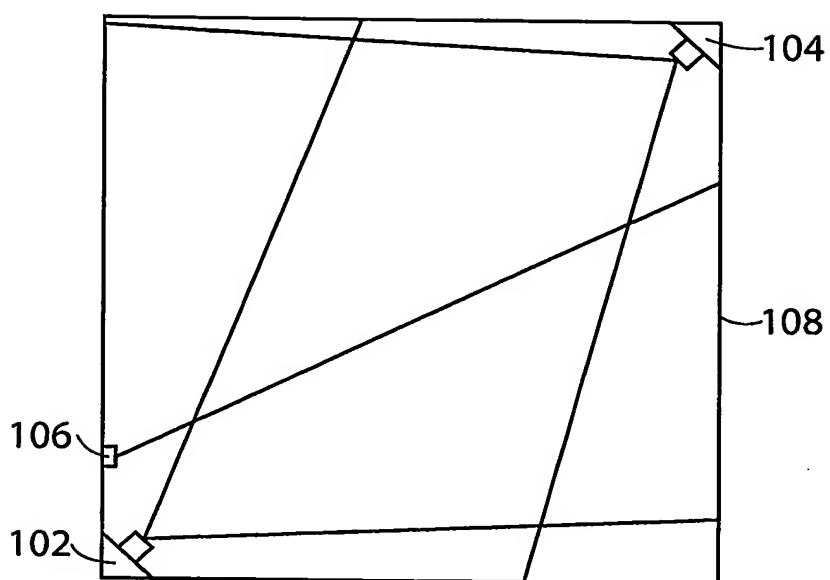


FIG. 11c

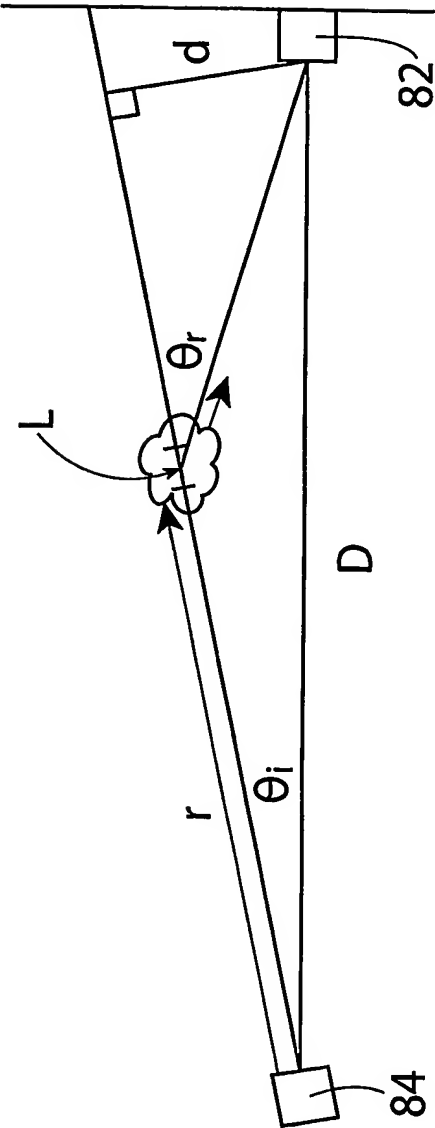


FIG. 12

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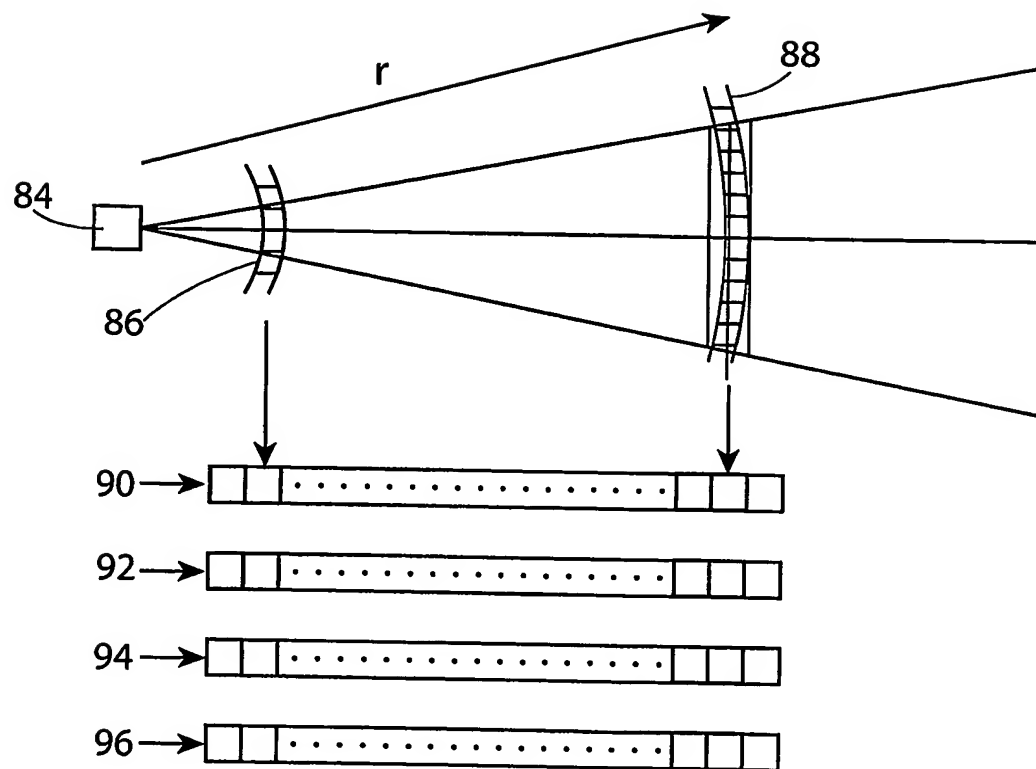


FIG. 13